SUBMIT IN TRIPLICATE*

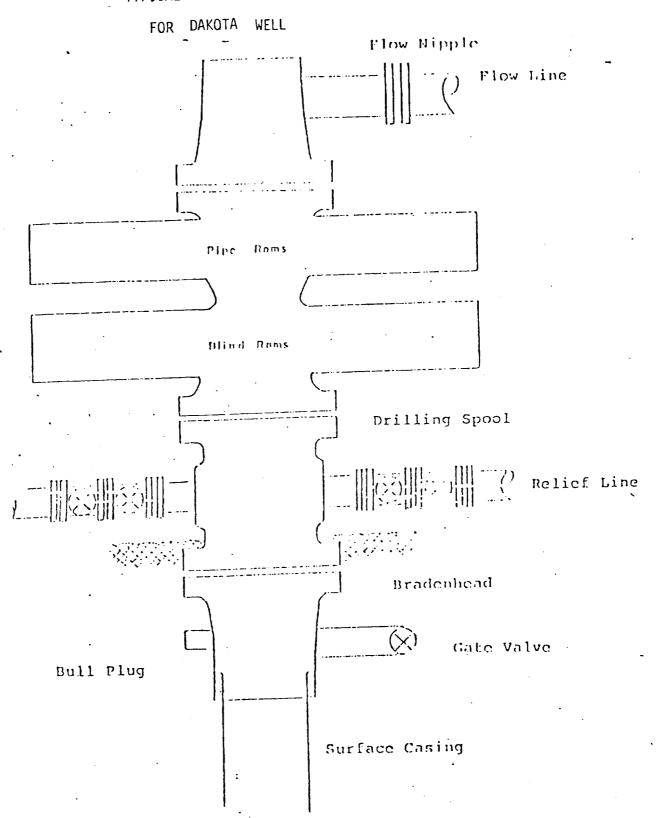
Form approved.

(May 1963)	HAUTED	CTATEC	(Other instru- reverse s	ctions on	Budget Bureau 1		
	DEPARTMENT O	STATES F THE INTER		i ue)	30-085-2	3993	
		AL SURVEY			NM 013365	I I I I I I I I I I I I I I I I I I I	
A DDI IC A TION	FOR PERMIT TO		N OP PILIG P	ACK	G. IF INDIAN, ALLOTTER OF	R TRIBE NAME	
1a. TYPE OF WORK	FOR PERIMIT TO	DRILL, DELITE	IN, ON TEOU E				
	LL 🖾	DEEPEN 🗌	PLUG BA	CK 🗌	7, I'N)T AGREEMENT NAM	E	
	S OTHER		NGLE MULTIP	ILE	S. FARM OR LEASE NAME		
2. NAME OF OPERATOR				:	Phillips 9. WELL NO.		
	duction Corp.				#1E	_	
3. ADDRESS OF OPERATOR	rmington, NM 8740	11		:	10. FIELD AND POOL, OR	WILDCAT	
4. LOCATION OF WELL (Re	port location clearly and in a	ccordance with any S	tate requirements.*)	` _	Basin Dakota		
At surface 790	o' FNL - 1530' FEL	-			11. SEC., T., R., M., OR BLE AND SURVEY OR AREA	C.	
At proposed prod. zone	2		_		Sec 16 T28N	D11W	
14	ND DIRECTION FROM NEAREST	TOWN OR POST OFFICE			12. COUNTY OR PARISH		
	es south of Bloomf		-		San Juan	NM	
15. DISTANCE FROM PROPOS	SED*	16. NO	OF ACRES IN LEASE	17. NO. C	OF ACRES ASSIGNED		
LOCATION TO NEAREST PROPERTY OR LEASE LI (Also to nearest drig.	ine, ft. 70∩¹		800.00		/W/320		
18. DISTANCE FROM PROPO TO NEAREST WELL, DR	SED LOCATION*	19. PF	OPOSED DEPTH	20. ROTA	CARY OR CABLE TOOLS		
OR APPLIED FOR, ON THE	S LEASE, FT.		6300'		Rotary	WILL START	
21. ELEVATIONS (Show whe 5517' GL	ther DF, RT, GR, etc.)				Dec. 15, 1		
23.	PROF	POSED CASING AND	CEMENTING PROGR	AM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT		
12-1/2"	8-5/8"	24#	180'	_	150 sx		
7-7/8"	4-1/2"	10.5#	6300'	-	350 sx 1st st 505 sx 2nd st		
				ļ	303 3X 211d 30	uge	
to TD. If perforate, Plan to use Plan to use	Il with mud to te productive, will frac, clean out a BOP furnished by BOP rental while dedicated to El	set 4-1/2" ca fter frac, ru rig while du completing	asing, cement in an 1-1/2" tbg a rilling (10" 30 (6" psi double	n two s nd comp 00 psi gate h	hydraulic)	ety	
in above space describe zone. If proposal is to preventer program, if an 24.	proposed program: If prof drill or deepen directionally, y.	osal is to deepen or give pertinent data	On Substitute locations i	resent pround measure		new productive Give blowbut	
SIGNED / im	l Jacobs -	TITLE	Agent		DATEI		
(This space for Fede	eral or State office use)						
PERMIT NO.			APPROVAL DATE		Carrier Berger		
					A A A A A A A A A A A A A A A A A A A		
APPROVED BY	TAL TO ANY	TITLE			DATE		
		NMOCO	<u>.</u>				
oh fre-	-h	MINIOUC		V			
_			s On Reverse Side		4 3 /		
ADDITIONAL WELL NEEDE U.S.G.S. RATIFICATION DA	D PURSUANT TO NEW M ATED JUNE 8, 1979.	EXICO ORDER R-10	570-V.	Village Comments			

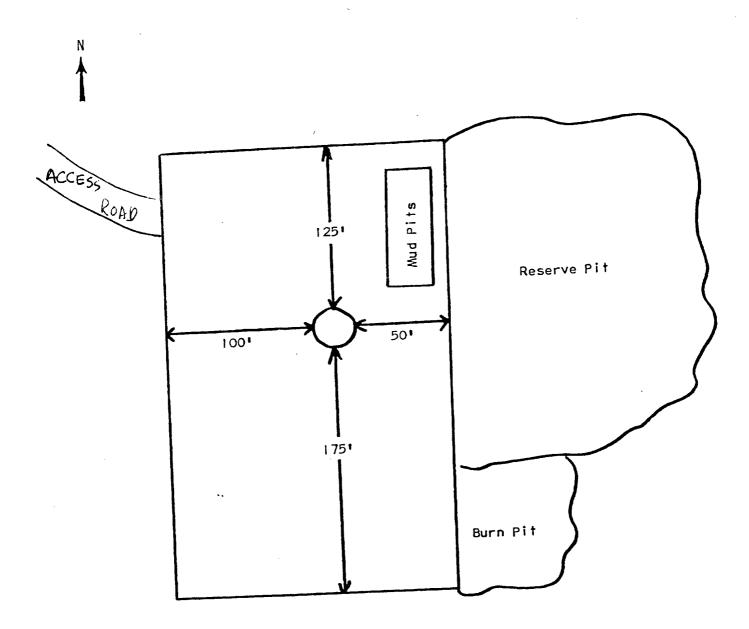
-	All diet	nces must be from	the outer boundaries of t	the Section.	<u></u>
Operator	· · · · · · · · · · · · · · · · · · ·	L	Phil	llips	Well No.
Pioneer Produc	oneer Production Corporation				
Unit Letter Se	oction Township		Frange	County	
В		3 North	11 West	San Juan	
Actual Footage Location	on of Well:			r 1	
790	eet from the North	line and	1530 feet	from the East	line
Ground Level Elev.	Producing Formation	Po	ool	De	dicated Acreage;
5517	Dakota		Basin	_1_	320 Acres
	_1			1 1 -1	lat below
1. Outline the a	acreage dedicated to the	e subject well	by colored pencil or	hachure marks on the p	nat below.
					•
9 If more than	one lease is dedicated	l to the well, o	outline each and ider	ntify the ownership there	of (both as to working
interest and					
interest and a	10, 411, 71				
	one lease of different o	wnershin is ded	dicated to the well. I	have the interests of al	l owners been consoli-
3. If more than	one lease of different of	whership is dec			
dated by com	munitization, unitization	, torce-pooring	. etc:		
_			14-0	8-001-1415	•
🔀 Yes 🗌	No II answer is .	'yes,' type of c	onsolidation 14-0	18 OCI-6-13	
If answer is	"no," list the owners ar	id tract descrip	tions which have ac	tually been consolidated	1. (Use reverse side of
this form if no	ecessary.)				
N 11 - 11-	will be assigned to the	well until all in	terests have been c	onsolidated (by commun	nitization, unitization,
SIGENOILE ON	g, or otherwise) or until a	standard w	nit aliminating such	interests, has been ap	proved by the Commis-
forced-pooling	g, or otherwise or until a	non-standard u	mir, eminiating saci	rintereste, mas seem r	
sion.					
				c	ERTIFICATION
	<u>.</u>		l i	1 .	
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	1	·	1901		fy that the information con-
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	i		Ô ¹⁵³⁰	best of my kn	owledge and belief.
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	·			Position	
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	1		!	Company	r Production Corp.
	1		¦ .	1 10116	
	1		1	Date 11-16-	70
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11	Sec.	16	<u> </u>		
<u> </u>					BION PLANT
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0 330 660 90	1920 1650 1980 2910 26	40 2000	1300 1000 80	• • Edgar L. R	isenhoover, L.S.

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section Well No. Leose Operator Phillips 1E Pioneer Production Corporation France Section Unil Letter San Juan 11 West 28 North 16 Actual Footage Location of Well: East 1530 feet from the North line and 790 feet from the Dedicated Acreoge: Pool Producing Formation Ground Level Elev. Basin Dakota 5517 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation 14-08-6001-64/5 No. If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information com-790 tained herein is true and complete to the best of my knowledge/and belief. 15301 04 cobs Jim L. Position Agent Pioneer Production Corp. 11-16-79 16 Sec. Washing ONLY OF BELLEVILLE Date Surveyed November 7, 1979 Registered Professional Engineer and/or Lund Surveyor



Scries 900 Double Gate ROP, rated at 3000 psi Working Pressure
When gas drilling operations begin a Shaffer type
50 or equivalent rotating head is installed on top of the flow nipple and the flow line is converted into a blowie line.



OPERATIONS PLAN

OPERATOR:

Pioneer Production Corp.

WELL NAME:

Phillips #1E

FIELD:

Basin Dakota

LOCATION:

790' FNL - 1530' FEL Section 16 T28N R11W

San Juan County, NM

ELEVATION:

5517' GL

EXPECTED FORMATION TOPS:

0,000,000	349'	Point Lookout	38941
Kirtland	457'	Mancos	4061'
Fruitland 1	310'	Gallup	5117'
Pictured Cliffs	1525'	Greenhorn	5522'
Lewis	1680'	Graneros	5893'
Cliff House	3057'	Dakota	5949'
Menef ee	3211'	Total Depth	6300'

LOGGING PROGRAM:

IES

SAMPLES:

Catch samples at 10' intervals beginning at 5930'

CASING PROGRAM

<u>Hole Size</u>	Depth	<u>Csg Size</u> ,	, Wt, Grade,	& Condition	cementing Frogram
12-1/2"	180'	8-5/8"	24# J-55	New	Cement surface w/150 sx neat w/2% CaCl
7-7/8"	6300'	4-1/2"	10.5# K-55	New	Cement 1st stage w/200 sx 65-35 plus 12% gel and 150 sx class " and 1/4# flocele per sx. Total slurry 650 cu ft.

Cement second stage through open stage tool at 3900' with 425 sx of 65-35 plus 12% g and 80 sx of neat w/4% gel. Total slurry 1250 cu ft.

Total slurry 1900 cu ft.

WELLHEAD EQUIPMENT

8-5/8" x 10" 600 series bradenhead New

10" 600 series 6" Christmas tree New

Office - 325-0238
Tom Dugan 325-5694
Jim Jacobs 325-8353
Kurt Fagrelius 334-3381
Bill Donovan 325-5692
James Hazen

DEVELOPMENT PLAN

	<pre>Pioneer Production Corp.</pre>
	Phillips #1E
1.	Existing roads and existing wells are shown on attached plat.
2.	Planned access from existing road approximately 350' to new location. Will leave natural grass and small vegetation on roadway. Will remove large brush or trees from road. Do not plan to make road grade or bar ditches. Will bottom-out any arroyo we cross and not install culverts.
з.	Location of well: 790' FNL - 1530' FEL
	Sec 16 T28N R11W
	San Juan County, NM
4.	No additional well(s) planned on this lease at this time.
5.	Separator and flow line will be located within 50' of wellhead.
6.	Water will be secured from San Juan
7.	Waste materials will be buried on location or in reserve pit.
8.	No permanent camp is planned; trailer house will be used on location while drilling.
9.	Do not plan to build airstrip.
10.	
11.	A general description of the topography, soil characteristics, geologic features, flora and fauna; other surface-use activities and surface ownership of involved lands, proximity of water, occupied dwellings, archeological, historical or cultural sites can be found in the archeologist's report.
12.	Geologic name of surface formation: Recent Sand Dunes
13.	Estimated tops of important geologic markers: See Operations Plan Attached
14.	Estimated depths of anticipated water, oil, gas, or other mineral bearing formations which are expected to be encountered; water - 0jo Alamo - 349' gas - PC - 1525' gas - Pt. Lookout - 3894', Gallup 5117', Dakota 5949' No oil expected we do not anticipate to encounter any abnormal pressures or temperatures or any potential hazards such as those associated with hydrogen sulfide.
16.	will clean up location, fill and level pits, level ruts in road, reseed location and road with Seed Mixture #2 and paint equipment withSandstone Brown
17.	Operator's Representative:
	Jim L. Jacobs Box 208 Farmington, NM 87401
18.	Certification: The following statement must be signed by the lessee's or operator's field representative who is identified in Item #17 of the Plan:
	I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this Plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Pioneer Production Corp. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved. Date: 11-16-79
	Agent

